



Nexus 5 NFC Board Replacement

Replace the NFC board in your Nexus 5.

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INTRODUCTION

Use this guide to replace the NFC board in your Nexus 5.



TOOLS:

- [iFixit Opening Picks set of 6](#) (1)
- [Spudger](#) (1)
- [Phillips #00 Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)



PARTS:

- [Nexus 5 NFC Board](#) (1)

Step 1 — Back Cover



- Use a [plastic opening tool](#) to free the clips on the top and each side of the back cover.
- i** The bottom is secured with some adhesive foam. You should be able to finally free the back cover using an [opening pick](#).
- i** It's best to avoid prying around the SIM card slot, as the plastic here is very thin and likely to break from prying.

Step 2 — Midframe



- Remove the six 4.0 mm Phillips #00 screws that secure the midframe to the phone.
- To replace the LCD screen and digitizer, remove the additional four 4.0mm daughterboard cover screws with the same screwdriver.

Step 3



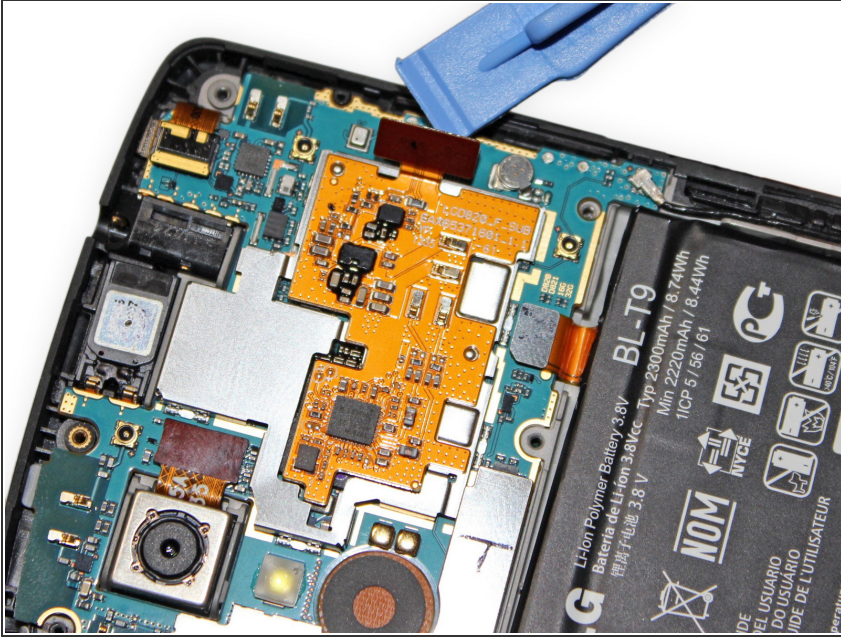
- Remove the midframe from the phone.

Step 4 — Battery



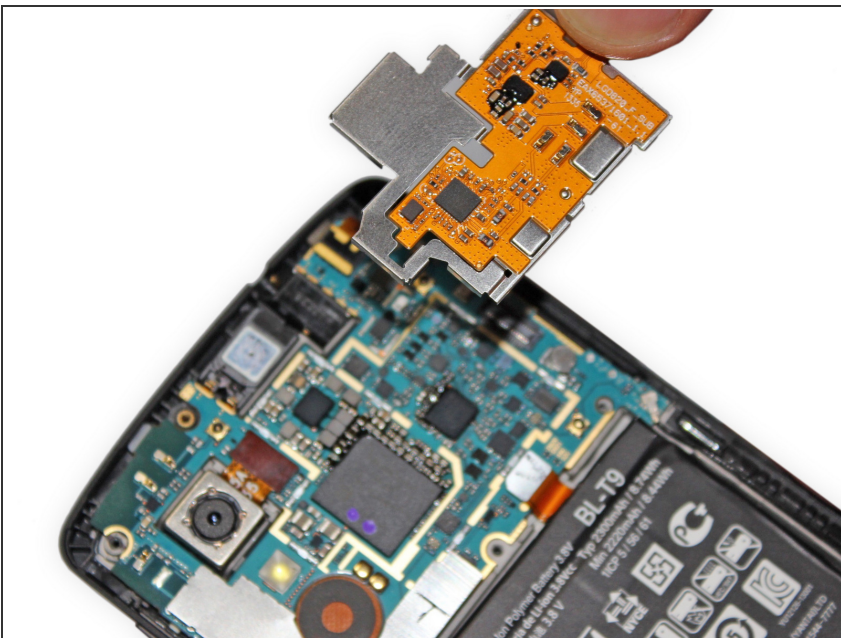
- Use the flat end of a spudger to disconnect the battery connector.

Step 5 — NFC Board



- Use a plastic opening tool to disconnect the NFC board ribbon cable.
- ⓘ Although the battery is not disconnected in the photos of this step and the next, it's a good idea to disconnect it to prevent any possible damage to the motherboard and NFC board.

Step 6



- Gently lift the NFC board up and away from the device.

To reassemble your device, follow these instructions in reverse order.